DT01 Rec'd PCT/PT0 JUN 1 4 2002

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FORM (REV 1	PTO-139 1-2000)	0 (Modified) U.S. DEPARTMI COMMERCE PATENT AND TRA	DEMARK OFFICE ATT Y'S DOCKET NUMBER						
		RANSMITTAL LETTER TO THE UNITED S	TATES TAKP:102_US_						
		DESIGNATED/ELECTED OFFICE (DO/EO/	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)						
		CONCERNING A FILING UNDER 35 U.S.C	371						
INTE		IONAL APPLICATION NO. INTERNATIONAL FILING							
		PCT/JP00/05478 16 August 20	00 18 August 1999						
INT	ERD	NVENTION ENTAL BRUSH AND INTERDENTAL BRUSH SE	Γ						
		T(S) FOR DO/EO/US HIRAKAWA							
Appl	icant l	nerewith submits to the United States Designated/Elected Offi	ce (DO/EO/US) the following items and other information:						
1.		This is a FIRST submission of items concerning a filing und	ler 35 U.S.C. 371.						
2.	X	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.							
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 3	71 (c) (2))						
		a. \square is attached hereto (required only if not communicate	ttached hereto (required only if not communicated by the International Bureau).						
		b. has been communicated by the International Bureau.							
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Applica	tion as filed (35 U.S.C. 371(c)(2)).						
		a. 🛛 is attached hereto.							
_		b. \square has been previously submitted under 35 U.S.C. 154(d)(4).							
7.									
			•						
		 b. have been communicated by the International Bure c. have not been made; however, the time limit for me 							
		d. \(\square\) have not been made and will not be made.	iking such antenditents has 1401 expired.						
8.			aims under PCT Article 19 (35 II S C 371(c)(3))						
9.	×	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.		A copy of the International Search Report (PCT/ISA/210).							
10	tems :	13 to 20 below concern document(s) or information include	d:						
13.		An Information Disclosure Statement under 37 CFR 1.97 ar							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A change of power of attorney and/or address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
22.	×	Certificate of Mailing by Express Mail							
23.		Other items or information:							

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U.S. APPLICATION NO. (IF KNOWN, SEE 3			INTERNATIONAL APPLICATION NO. PCT/JP00/05478			ATTORNEY'S DOCKET NUMBER TAKP:102_US_				
24.	The following fe		CALCULATION	S PTO USE ONLY						
BASIC NAT	TIONAL FEE (
interr	er international national search f nternational Sea									
☐ Intern	national prelimir	\$1040.00 \$890.00								
☐ Interr	national prelimir	\$740.00								
☐ Intern	nternational sear national prelimir Il claims did not									
☐ Intern	national prelimir Il claims satisfie	\$710.00 \$100.00								
	EN'	\$0.00								
Surcharge of months from	\$130.00 for furthe earliest clai	nishing the oath or declar med priority date (37 C	aration later than	0 2	₫ 30	\$130.00				
CLAIMS		NUMBER FILED	NUMBER EXTRA	├	ATE					
Total claims		- 20 =	0		18.00	\$0.00				
Independent		- 3 =	0		84.00	\$0.00				
Multiple Der	pendent Claims	(check if applicable).	ABOVE CALCULAT	<u> </u>		\$0.00				
	. 1	S =	\$130.00							
Applica reduced	nt claims small l by 1/2.		\$65.00							
		L =	\$65.00							
Processing fe months from	ee of \$130.00 for the earliest clai	r furnishing the English med priority date (37 C	translation later than	0 E	□ 30 +	\$0.00				
			TOTAL NATIONAL	L FEE	: =	\$65.00				
Fee for recor	ding the enclose by an appropria	\$0.00								
		\$65.00								
		Amount to be: refunded	\$							
						charged	\$			
a. 🗷			00 to cover the above fee							
b. 🗆	b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🗷	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0822 A duplicate copy of this sheet is enclosed.									
d. 🗆										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
	CORRESPOND	· ·	or one approximant to personal	,	11	110/11				
	Simpson, Esq.	Poli	XX (//							
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